

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Applicant: Charles Q. Lee, et al.

Date:

For: DENTAL TRAINING DEVICE

\* \* \* \* \*

Kansas City, Missouri

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants are aware of the following references listed on  
the attached PTO-1449, copies of which are enclosed:

U. S. Patents

| <u>Patent No.</u> | <u>Date</u> | <u>Patentee</u>  |
|-------------------|-------------|------------------|
| 6,520,775         | 02/18/03    | Lee              |
| 6,059,569         | 5/9/00      | Otsuka           |
| 6,004,133         | 12/99       | Harrison, et al. |
| 5,759,159         | 6/2/98      | Masreliez        |
| 5,503,562         | 4/2/96      | Mays             |
| 5,211,556         | 5/18/93     | Kobayashi et al  |
| 5,108,292         | 04/28/92    | Kirk, et al.     |

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|           |          |                   |
|-----------|----------|-------------------|
| 4,137,633 | 2/6/79   | Kahn              |
| 4,102,047 | 07/78    | Walker, Barvo N.  |
| 4,073,071 | 02/14/78 | Angelotti         |
| 3,950,852 | 04/76    | Henning, Gerd F.  |
| 3,947,967 | 04/76    | Satake, Yoshimasa |
| 3,931,679 | 01/13/76 | Carter            |
| 3,753,434 | 08/73    | Pike, et al.      |
| 2,674,802 | 04/54    | Williams, P.T.    |
| 2,256,667 | 09/41    | Doret, C.M.       |
| 2,005,114 | 06/35    | Spitzer, et al.   |
| 1,967,786 | 07/34    | Schultz, C.A.     |
| 1,948,059 | 02/34    | Baugh, H.O.       |
| 1,048,382 | 12/12    | Allen, C.C.       |

OTHER DOCUMENTS

Acadental brochure on *Bringing the Total Endo Practice to the Classroom*; pg. 1-3; Date of Publication 2002;

Apex Locator Simulation; Ryan Walker; Date of Publication unknown.

The above-listed references are, in the belief and opinion of the undersigned, the closest art of which the applicants are aware as of the date of execution of the Declaration in the above-captioned application.

Respectfully submitted,

1/29/04  
Date

1/29/2004  
Date

1-26-2004  
Date

Cher  
Charles Q. Lee, Inventor

Amy H. Lee  
Amy H. Lee, Inventor

唐卫东  
Wei Tog Dang

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|   |   |    |   | Application Number       |        |
|   |   |    |   | Filing Date              |        |
|   |   |    |   | First Named Inventor     |        |
|   |   |    |   | Art Unit                 |        |
|   |   |    |   | Examiner Name            |        |
| Sheet   | 1 | of | 3 | Attorney Docket Number   | 10,270 |

| U. S. PATENT DOCUMENTS |                       |  |                                |  |   |
|------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*     | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
|                        |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                        |                       | US-6,520,775                             | 2/18/03                        | Lee  |   |
|                        |                       | US-6,059,569                             | 5/9/00                         | Otsuka   |   |
|                        |                       | US-6,004,133                             | 12/99                          | Harrison, et al.                                   |   |
|                        |                       | US-5,759,159                             | 6/2/98                         | Masreliez  |   |
|                        |                       | US-5,503,562                             | 4/2/96                         | Mays   |   |
|                        |                       | US-5,211,556                             | 5/18/93                        | Kobayashi, et al.                                  |   |
|                        |                       | US-5,108,292                             | 4/28/92                        | Kirk, et al.                                       |   |
|                        |                       | US-4,137,633                             | 2/6/79                         | Kahn   |   |
|                        |                       | US-4,102,047                             | 7/78                           | Walker, Barvo N.                                   |   |
|                        |                       | US-4,073,071                             | 2/14/78                        | Angelotti  |   |
|                        |                       | US-3,950,852                             | 4/76                           | Henning, Gerd F.                                   |   |
|                        |                       | US-3,947,967                             | 4/76                           | Satake, Yoshimasa                                  |   |
|                        |                       | US-3,931,679                             | 1/13/76                        | Carter   |   |

| FOREIGN PATENT DOCUMENTS |                       |   |                                |  |   |                |
|--------------------------|-----------------------|---|--------------------------------|--|---|----------------|
| Examiner Initials        | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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| Sheet   | 2 | of | 3 | Attorney Docket Number   | 10,270         |

| U. S. PATENT DOCUMENTS |                          |  |                                |  |   |
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| Examiner<br>Initials*  | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
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|                        |                          | US-3,753,434                             | 08/73                          | Pike, et al.                                       |   |
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|                        |                          | US-2,005,114                             | 06/35                          | Spitzer, et al.                                    |   |
|                        |                          | US-1,967,786                             | 07/34                          | Schultz, C.A.                                      |   |
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|                        |                          | US-                                      |                                |  |   |
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| FOREIGN PATENT DOCUMENTS |                          |   |                                   |   |   |                |
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| NON PATENT LITERATURE DOCUMENTS |                          |  |                |
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| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                          | <u>Acidental</u> brochure on <i>Bringing the Total Endo Practice to the Classroom</i> ; pg. 1-3; Date of Publication 2002;   |                |
|                                 |                          | <u>Apex Locator Simulation</u> ; Ryan Walker; Date of Publication unknown.   |                |
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